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Claim Amendments

This listing of claims replaces all previous versions and listings of claims.

Listing of Claims

- 1-34. (Canceled)
- 35. (Currently Amended) A method for treating hypertension in an individual in need thereof comprising administering to the individual a therapeutically effective amount of a GLP-1 peptide comprising the amino acid sequence of (SEQ ID NO. 3) to treat hypertension.

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- 36. (Previously Presented) The method of claim 35, wherein GLP-1 is administered peripherally.
- (Previously Presented) The method of claim 35, wherein GLP-1 is administered subcutaneously.
- 38. (Previously Presented) The method of claim 35, wherein GLP-1 is administered intravenously.
- 39. (Previously Presented) The method of claim 35, wherein the therapeutically effective amount is from $1 \mu g$ to 5 mg per dose.
- 40. (Previously Presented) The method of claim 35, wherein the administration is oral, buccal, pulmonary, nasal, intraocular, rectal, or transdermal.
- 41. (Currently Amended) A method for treating hypertension in an individual in need thereof comprising peripherally administering to the individual a therapeutically effective amount of a pharmaceutical composition comprising a GLP-1 peptide comprising the amino acid sequence of (SEQ ID NO. 3) and a pharmaceutically acceptable carrier to treat hypertension.
- 42. (Previously Presented) The method of claim 40, wherein the pharmaceutical composition is a slow release composition.
- 43. (Previously Presented) The method of claim 41, wherein the peripheral administration is subcutaneous.

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- 44. (Previously Presented) The method of claim 41, wherein the peripheral administration is intravenous.
- 45. (Previously Presented) A method for treating hypertension in an individual in need thereof comprising administering to the individual a therapeutically effective amount of a peptide having at least 95% sequence identity to a GLP-1 peptide comprising the amino acid sequence of (SEQ ID NO. 3) to treat hypertension.
- 46. (Previously Presented) The method of claim 46, wherein GLP-1 is administered peripherally.
- 47. (Previously Presented) The method of claim 46, wherein GLP-1 is administered subcutaneously.
- 48. (Previously Presented) A method for treating hypertension in an individual in need thereof comprising administering to the individual a therapeutically effective amount of a peptide having at least 90% sequence identity to a GLP-1 peptide comprising the amino acid sequence of (SEQ ID NO. 3) to treat hypertension.
- 49. (Previously Presented) The method of claim 46, wherein GLP-1 is administered peripherally.
- 50. (Previously Presented) The method of claim 46, wherein GLP-1 is administered subcutaneously.
 - 51. (Canceled)
 - 52. (Canceled)
 - 53. (Canceled)